



Product Bibliography

Dolphix

(temporary external fixation system)

Dolphix (temporary external fixation system)

Morandi MM, Jaeblon T, Garon MT, Mangano S. Orthopaedic Trauma Surgery vs Fracture Care: what is the difference? *GIOT* 2016; 42:251-259.

https://www.giot.it/wp-content/uploads/2016/10/04_Art_FOCUS_Morandi-1.pdf

Rollo G, Pasquino A, Pichierri P, Bisaccia M, Stasi A, Giaracuni M, Cazzella N, Meccariello L. The damage control in tibial pilon open fractures with a new external fixator delta frame *J Acute Dis* 2017; 6(5):222-226.

https://journals.lww.com/joad/fulltext/2017/06050/the_damage_control_in_tibial_pilon_open_fractures.7.aspx

Manca M, Isola A, D'Arcangelo M, Sirianni R. Le lussazioni traumatiche del ginocchio - Traumatic knee dislocations. *Lo Scalpello Journal*. 2018, 32:174-182.

<https://doi.org/10.1007/s11639-018-0265-9>

Morandi MM, Simoncini A, Hays C, Garrett J, Barton RS, Chen A, Solitro GF. Optimal configuration for stability and magnetic resonance imaging quality in temporary external fixation of tibial plateau fractures. *Orthop Traumatol Surg Res*. 2020 Nov;106(7):1405-1412.

<https://doi.org/10.1016/j.otsr.2019.12.025>

Khalily C, Seligson D, Frangie R. A new modular external fixator: A retrospective review. *Current Orthopaedic Practice* 2020; 31(3):288-290.

https://journals.lww.com/c-orthopaedicpractice/abstract/2020/05000/a_new_modular_external_fixator__a_retrospective.13.aspx

Carpanen D, Masouros SD, Stinner DJ. Biomechanical evaluation of a tool-less external fixator. *BMJ Mil Health*. 2021 Mar 31; bmjmilitary-2020-001766.

<https://militaryhealth.bmj.com/content/early/2021/03/30/bmjilitary-2020-001766.long>

Ballard DH, Garrett JD, Simoncini AA, Barbeito S, Morandi MM. Safety and image quality of MR-conditional external fixators for 1.5 Tesla extremity MR. *Emerg Radiol*. 2021 Jun;28(3):581-588.

<https://doi.org/10.1007/s10140-020-01880-4>

Addevico F, Simoncini A, Solitro G, Morandi MM. Magnetic Resonance Imaging of the Knee in the Presence of Bridging External Fixation: A Comparative Experimental Evaluation of Four External Fixators, Including Dolphix®. *J Funct Morphol Kinesiol*. 2021 Dec 30;7(1):4.

<https://doi.org/10.3390/jfmk7010004>

Marcel AJ, Green JS, Porrino J, Katz LD, Medvecky MJ. Magnetic resonance imaging quality in the context of a knee-spanning external fixator placed inside the MR bore: a literature review. *Skeletal Radiol*. 2024;53(4):629-636.

<https://doi.org/10.1007/s00256-023-04505-2>

Box MW, Marsh L, Major J, Puga TB, Poffenbarger MC, Riehl JT. Safety and utility of magnetic resonance imaging of patients with external fixators: a systematic review. *OTA Int*. 2025 May 8;8(2):e403.

<https://doi.org/10.1097/oi9.0000000000000403>

Product Bibliography

Dolphix

citieffe[®] | **INSPIRED BY PEOPLE**
Essential moves in Trauma | **MOVED BY INNOVATION**



Citieffe s.r.l.

Via Armaroli, 21

40012 Calderara di Reno (BO) - Italy

Tel +39 051 721850 - Fax +39 051 721870

info@citieffe.com - www.citieffe.com